

**Native Village of Port Heiden
Public Record Update
November 22, 2022**

Site Name and Identification	Latitude	Longitude	Acreage	Owner at Time of Cleanup	Type	Site Status and Information	Site Suitable for Reuse?
Fort Morrow FUDS	56.94545	-158.622635	350	US Govt	Military	Active WWII Army Air Corps Base construction included cantonment buildings, hospital, docking facilities. Contaminants have included asbestos, PCBs, diesel, asphalt, transformers. Cleanup performed by USACE 1990-1992. PCB-contaminated soil excavated, military buildings and debris landfilled, drums emptied and landfilled. FUDS cleanup work not completed - cost overruns. In July - September 2019, USACE contractor conducted field work based on draft work plan which was not approved by ADEC. The issue was remedied. CERCLA RI Report approved in July 2020. In December 2021, ADEC approved the Phase III Remedial Investigation report describing the delineation and characterization of contamination in soil and groundwater.	No (Additional work required)
ADOT & PF Port Heiden Airport, Block 1A, Lot 100	56.958523	-158.637275	0.52	ADOT & PF	Petroleum	Active - ADEC Built during WWII. Original facility (a repair facility and hangar for fighter and bomber aircraft) was removed in 1970s and replaced by mail storage and maintenance garage built by Reeve Aleutian Airways. This structure and fuel storage tanks were removed in 2007. Petroleum contamination from UST and AST has been detected in soils and shallow groundwater aquifer. Located near berry picking areas and caribou feeding habitat. Soil borings were collected in July 2021 and contained diesel exceeding ADEC cleanup levels. ADEC recommended further investigation. In August 2022, ADEC approved a workplan for further soil sampling to characterize the area where contamination was found.	No (Additional work required)
Radio Relay Station (RRS) LF007 Landfill	56.98005	-158.656562	2	US Govt Air Force	Landfill	Active - ADEC PCB, PAH, dieldrin detected in soil above DEC cleanup levels. Delineations of surface and subsurface soil contamination are incomplete. More data needed. Contaminants include PCBs and petroleum. Landfill cap was inspected in 2021. In March 2022, ADEC approved a work plan for removal of contaminated soil.	No (Additional work required)
RRS WP002 Black Lagoon POL Waste Disposal Pit No. 1 (AOC01)	56.976736	-158.658185	0.027	US Govt Air Force	Military	Active Waste pond: petroleum, wastewater, and other liquid wastes discharged from composite building (garage) to bermed pond. Petroleum contaminated soil. Possible solvent contaminated soil. Excavation of contaminated soil in 2010, 2011, and 2013. PCE-contaminated soil excavated in 2014 and placed in a bioremediation treatment stockpile. Groundwater monitoring was conducted in 2022. In March 2022, ADEC approved a work plan for removal of contaminated soil. A draft groundwater remedy study was developed in September 2022.	No (Additional work required)
RRS Focus Area	56.976653	-158.65457	0.010	US Govt Air Force	Military	Active - ADEC Area of stressed vegetation. Soil impacted with PCBs, DRO and RRO likely due to surface spills. Soils removed in April of 2016. Site added to database on 11/14/2019. In March 2022, ADEC approved a work plan for removal of contaminated soil.	No (Additional work required)

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RRS SS006 POL Pipeline(AOC05)	56.924395	-158.662166	Approx 5 Miles	Reeve Aleutian Airways	MilitaryPetroleum	Active Fuel pipeline originally ran from POL tanks to the airport and then to the composite building. Fuel releases are associated with the pipeline. Section between former composite building and airport was dismantled. Groundwater monitoring was conducted in 2022.	No(Additional work required)
RRS OT001 Composite Facility	56.976903	-158.655556	3.700	US Govt Air Force	Military	Active Composite building, drum storage area, four former White Alice Arrays, suspected debris burial site, four former USTs. Contaminants include PCBs, pesticides, During 2020 field season, several tons of PCB-contaminated soil was excavated and transported to Oregon disposal facility. PCB-contaminated soil remains. Groundwater is contaminated with Trichloroethene (TCE). Groundwater monitoring was conducted in 2022. In March 2022, ADEC approved a work plan for removal of contaminated soil. A draft groundwater remedy study was developed in September 2022.	No (Additional work required)
RRS Contaminated Soil Removal Areas (Part of OT001)	56.976346	-158.65518	0.680	US Govt Air Force	Military	Active Drums of PCBs and petroleum-contaminated soil were excavated from several areas near the RRS in the 1980s-1990s (north and east of composite bldg, west of Antenna No. 3, between Antenna Nos. 1 and 2). PCB, dieldrin, heptachlor epoxide, and Trichloroethylene (TCE) were detected in the soil above cleanup levels. TCE is present in the groundwater and associated with the areawide plume. Source of release is unknown. In March 2022, ADEC approved a work plan for removal of contaminated soil.	No (Additional work required)
RRS Antenna Pads	56.977194	-158.655078	Not listed	US Govt Air Force	Military	PCB contamination detected in soil and concrete samples from antenna pads. In March 2022, ADEC approved a work plan for removal of contaminated soil. NVPH plans to review site investigation and cleanup documents for this site under Tribal Response Program (TRP) FY 2022s.	No (Additional work required)
Port Heiden Former Military Landfill (near New Meshik Mall/Home)	56.93446	-158.64267	1.5	City of Port Heiden	Landfill	Through interviews with elders, it has been established that landfill was used by the U.S. Army (1953) and included old vehicles, batteries, scrap metal, 55-gallon drums, and household trash. There are five (5) drinking water wells near the perimeter. Groundwater monitoring wells were installed in 2004 using Tribal Association Solid Waste & Emergency Response (TASWER) funding. Benzene, toluene, 1,3,5-Trimethylbenzene, tert-butylbenzene, 1,2,4-Trimethylbenzene, 4-isopropyltoluene, pentachlorophenol, and naphthalene have been detected in groundwater. Characterization of this site is planned for FY 2022 under Tribal Response Program (TRP).	No (Additional work required)

ADEC - Alaska Department of Environmental Conservation

ADOT & PF - Alaska Department of Transportation and Public Facilities

FUDS - Formerly Used Defense Sites

NVPH - Native Village of Port Heiden

PCB - Polychlorinated Biphenyls

POL - Petroleum, Oil, Lubricants

RRS - Radio Relay Station

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